

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication of

STORAGE COMPUTER CORPORATION

09/832,812

Filed For

April 12, 2001

APPARATUS AND METHOD FOR STORING

DATA WITH SELECTABLE DATA PROTECTION USING MIRRORING AND SELECTABLE RECEIVED

AUG 0 6 2001

Technology Center 2100

PARITY INHIBITION

Group Art Unit

Examiner

Docket

STOCOM P05AUSRI

The Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

2185.

Dear Sir:

In connection with this matter, the Applicant hereby attaches one (1) United States Patent Office Form PTO-1449 and copies of the information listed in the enclosed PTO-1449 Form, unless otherwise indicated on such Form.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on July 31, 2001.

Print Name:

Michael J. Bujold

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE

Atty Docket: STOCOM P05AUSRI

Serial No.: 09/832,812 Filing Date: April 12, 2001

Examiner: Group: 2185

Applicant: STORAGE COMPUTER CORPORATION

MIR O S SOON

PATENT AND TRÁDEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

U.S. PATENT DOCUMENTS

TA TRADEMAR	,				
Examiner Initial	Document Number	Date	Name	Sub- Class	Filing Date, if Appropriate
	4,092,732	05/30/1978	OUCHI	364/900	
	4,761,785	08/02/1988	CLARK et al.	371/51	And the state of t
	5,544,347	08/06/1996	YANAI et al.	395/489	
	5,574,851	11/12/1996	RATHUNDE	395/182.05	
	5,615,352	03/25/1997	JACOBSON et al.	395/441	
	5,649,152	07/15/1997	OHRAN et al.	395/441	
	5,664,187	09/02/1997	BURKES et al.	395/621	and the second s
	5,809,224	09/15/1998	SCHULTZ et al.	395/182.05	
	5,857,112	01/05/1999	HASHEMI et al.	395/828	
	5,890,204	03/30/1999	OFER et al.	711/111	

FOREIGN PATENT DOCUMENTS

Examiner	Document			Sub-	Translation
LXamino	Doodinon				***************************************
Initials	Number	Date	Country	Class Class	Yes No
111111111111111111111111111111111111111			11.11.11.11		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

HSIAO, Hui-I and David J. DeWITT, "Chained Declustering: A New Availability Strategy for Multiprocessor Database Machines", Computer Sciences Department of the University of Wisconsin, Madison, WI 53706, 1990, pp. 456-465.

LI, Chung-Sheng, Ming-Syan CHEN, Philip S. YU and Hui-I HSIAO, "Combining Replication and Parity Approaches for Fault-Tolerant Disk Arrays", IBM Thomas J. Watson Research Center, P. O. Box 704, Yorktown Heights, NY 10598, April 1994, pp. 360-367.

"Optimal Data Aliotment to Build High Availability and High Performance Disk Arrays", IBM Technical Disclosure Bulletin, May 1994, pp. 75-80.

Examiner

Date Considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.